

22763
U.S. PTO
032504

As modified by Blakely, Sokoloff, Taylor & Zafman LLP

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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22278
10/8/1422
U.S. PTO

032504

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 01207P004C5
(maximum 12 characters)First Named Inventor Peter M. PaniTitle: METHOD AND APPARATUS FOR UNIVERSAL PROGRAM CONTROLLED BUS ARCHITECTUREExpress Mail Label No. EV409360903USADDRESS TO: **Assistant Commissioner for Patents**
Box Patent Application
Washington, D. C. 20231**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant Claims Small Entity Status. (37 CFR 1.27)
3. Specification (Total Pages 26)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawings(s) (35 USC 113) (Total Sheets 13)
5. Oath or Declaration (Total Pages 5)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 18 completed)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b).
 - c. Unsigned.
6. Application Data Sheet. (37 CFR 1.76)
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. **Assignment Papers (cover sheet & documents(s))**

10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)

b. Power of Attorney

11. English Translation Document (if applicable)

12. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations

13. **Preliminary Amendment**

14. **Return Receipt Postcard (MPEP 503) (Should be specifically itemized)**

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. **Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.**

17A. Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.

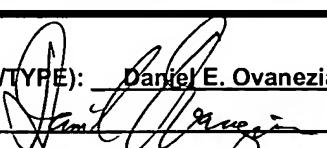
17B. Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:

Continuation Divisional Continuation-in-part (CIP)
 Of Prior Application No.: 10/412,975 Examiner Tan, Vibol Group Art Unit 2819
 (which is a continuation/ divisional/ CIP of prior application no. 10/231,320, patent no. 6,624,658
 which is a continuation/ divisional/ CIP of prior application no. 09/960,916, patent no. 6,504,399
 which is a continuation/ divisional/ CIP of prior application no. 09/243,998, patent no. 6,329,839)
 which is a continuation/ divisional/ CIP of prior application no. 08/708,403, patent no. 6,034,547) (List entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Correspondence Address
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label
 here)
 Correspondence Address Below
 NAME Daniel E. Ovanezian
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
 ADDRESS 12400 Wilshire Boulevard
Seventh Floor
 CITY Los Angeles STATE California ZIP CODE 90025-1026
 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383

Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236
 Signature:  Date: 3/25/04

FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) **\$856.00**

Complete if Known:

Application No. Not yet assignee
 Filing Date Herewith
 First Named Inventor Peter M. Pani
 Examiner Name Not yet assigned
 Art Unit Not yet assigned
 Attorney Docket No. 001207P008C5

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name: _____

The Director is Authorized to do the following with respect to the above-identified Deposit Account:
 Charge fee(s) indicated below.

Credit any overpayments.

Charge any additional fees during the pendency of this application.

Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Charge fee(s) indicated below except for the filing fee.

FEE CALCULATION

1. BASIC FILING FEE

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
1001	770	2001 385	Utility application filing fee <u>770.00</u>
1002	340	2002 170	Design application filing fee _____
1003	530	2003 265	Plant filing fee _____
1004	770	2004 385	Reissue filing fee _____
1005	160	2005 80	Provisional application filing fee _____

SUBTOTAL (1) **\$ 770.00**

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>10</u>	<u>- 20** = 0</u>	X <u> </u> = <u> </u>
Independent Claims	<u>4</u>	<u>- 3** = 1</u>	X <u>86.00</u> = <u>86.00</u>
Multiple Dependent			<u> </u> = <u> </u>

**Or number previously paid, if greater; For Reissues, see below.

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>
Fee Code	Fee (\$)	
1202	18	2202 9 Claims in excess of 20
1201	86	2201 43 Independent claims in excess of 3
1203	290	2203 145 Multiple dependent claim, if not paid
1204	86	2204 43 **Reissue independent claims over original patent
1205	18	2205 9 **Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) **\$ 86.00**

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
1051	130	2051	65
1052	50	2052	25
1053	130	1053	130
1812	2,520	1812	2,520
1813	8,800	1813	8,800
1804	920*	1804	920*
1805	1,840*	1805	1,840*
1251	110	2251	55
1252	420	2252	210
1253	950	2253	475
1254	1,480	2254	740
1255	2,010	2255	1,005
1401	330	2401	165
1402	330	2402	165
1403	290	2403	145
1451	1,510	1451	1,510
1452	110	2452	55
1453	1,330	2453	665
1501	1,330	2501	665
1502	480	2502	240
1503	640	2503	320
1460	130	1460	130
1807	50	1807	50
1806	180	1806	180
8021	40	8021	40
1809	770	2809	385
1814	110	2814	55
1810	770	2810	385
1801	770	2801	385
1802	900	1802	900
1504	300	1504	300
1505	300	1505	300
1803	130	1803	130
1808	130	1808	130
1454	1,330	1454	1,330
		Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

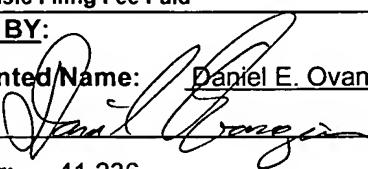
Other fee (specify) _____

SUBTOTAL (3) \$ _____

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Daniel E. Ovanezian

Signature:  Date: 3/25/04

Reg. Number: 41,236 Telephone Number: (408) 720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
Pani, et al.) Examiner: Not yet assigned
Application No: Not yet assigned) Art Unit: Not yet assigned
Filed: Herewith)
For: Method and Apparatus for Universal)
Program Controlled Bus Architecture)

A Continuation of)
Application No. 10/412,975)
Filed: April 11, 2003)

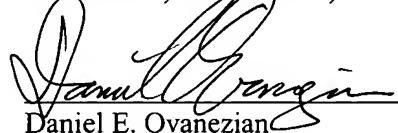
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Enclosed for filing in the above-referenced patent application are fourteen (14) sheets of formal drawings.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP



Daniel E. Ovanezian
Registration No. 41,236

Dated: 3/25, 2004

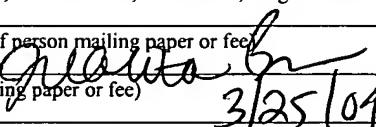
12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025-1026
(408)720-8300

"Express Mail" mailing label number: EV409360903US
Date of Deposit: 3/25/04

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

JUANITA BRISCOE

(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)

3/25/04
(Date signed)

"Express Mail" mailing label number: EV409360903US

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the date indicated above and that this paper or fee
has been addressed to Commissioner for Patents, PO Box 1450.
Alexandria, Virginia 22313-1450.

JULIA LITA BLISSE
(Signature of person mailing paper or fee)

(Typed or printed name of person mailing paper or fee)
Julia Lita Blisse
3/25/04
(Date signed)

Filing/Issue Date: 3/25/04

Serial/Patent No.: <u>BTR, INC.</u>	Filing/Issue Date: <u>3/25/04</u>
Client: <u>METHOD AND APPARATUS FOR UNIVERSAL PROGRAM</u>	
Title: <u>CONTROLLED BUS ARCHITECTURE</u>	
BSTZ File No.: <u>001207P008C5</u>	Atty/Secty Initials: <u>DEO/jb</u>
Date Mailed: <u>3/25/04</u>	Docket Due Date: _____
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:	
<input type="checkbox"/> Amendment/Response (<u> </u> pgs.)	<input checked="" type="checkbox"/> Express Mail # <u>360903US</u> <input checked="" type="checkbox"/> Check No. <u>63-709</u>
<input type="checkbox"/> Appeal Brief (<u> </u> pgs.) (in triplicate)	<input type="checkbox"/> Month(s) Extension of Time <u> </u> Am: <u> </u>
<input type="checkbox"/> Application - Utility (<u> </u> pgs., with cover and abstract)	<input checked="" type="checkbox"/> Information Disclosure Statement & PTO-1491 <u>1</u> (pgs.) <input type="checkbox"/> Check No. <u> </u>
<input checked="" type="checkbox"/> Application - Rule 1.53(b) Continuation (<u>26</u> pgs.)	<input type="checkbox"/> Issue Fee Transmittal <u> </u>
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (<u> </u> pgs.)	<input type="checkbox"/> Notice of Appeal <u> </u>
<input type="checkbox"/> Application - Rule 1.53(b) CIP (<u> </u> pgs.)	<input type="checkbox"/> Petition for Extension of Time <u> </u>
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (<u> </u> pgs.)	<input type="checkbox"/> Petition for <u> </u>
<input type="checkbox"/> Application - Design (<u> </u> pgs.)	<input checked="" type="checkbox"/> Postcard
<input type="checkbox"/> Application - PCT (<u> </u> pgs.)	<input type="checkbox"/> Power of Attorney (<u> </u> pgs.)
<input type="checkbox"/> Assignment and Cover Sheet	<input checked="" type="checkbox"/> Preliminary Amendment (<u>5</u> pgs.)
<input type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Reply Brief (<u> </u> pgs.)
<input checked="" type="checkbox"/> Declaration & POA (<u>5</u> pgs.)	<input type="checkbox"/> Response to Notice of Missing Parts
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (<u> </u> pgs.)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business
<input checked="" type="checkbox"/> Drawings: <u>13</u> # of sheets includes <u>14</u> figures	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate
	<input checked="" type="checkbox"/> Fee Transmittal, in duplicate

Other: Cited Art (6)

Submission of Formal Drawings (14 Sheets)

1 Sheet Annotated Drawing Change

2 Sheets Replacement Drawings